

FIG. 1

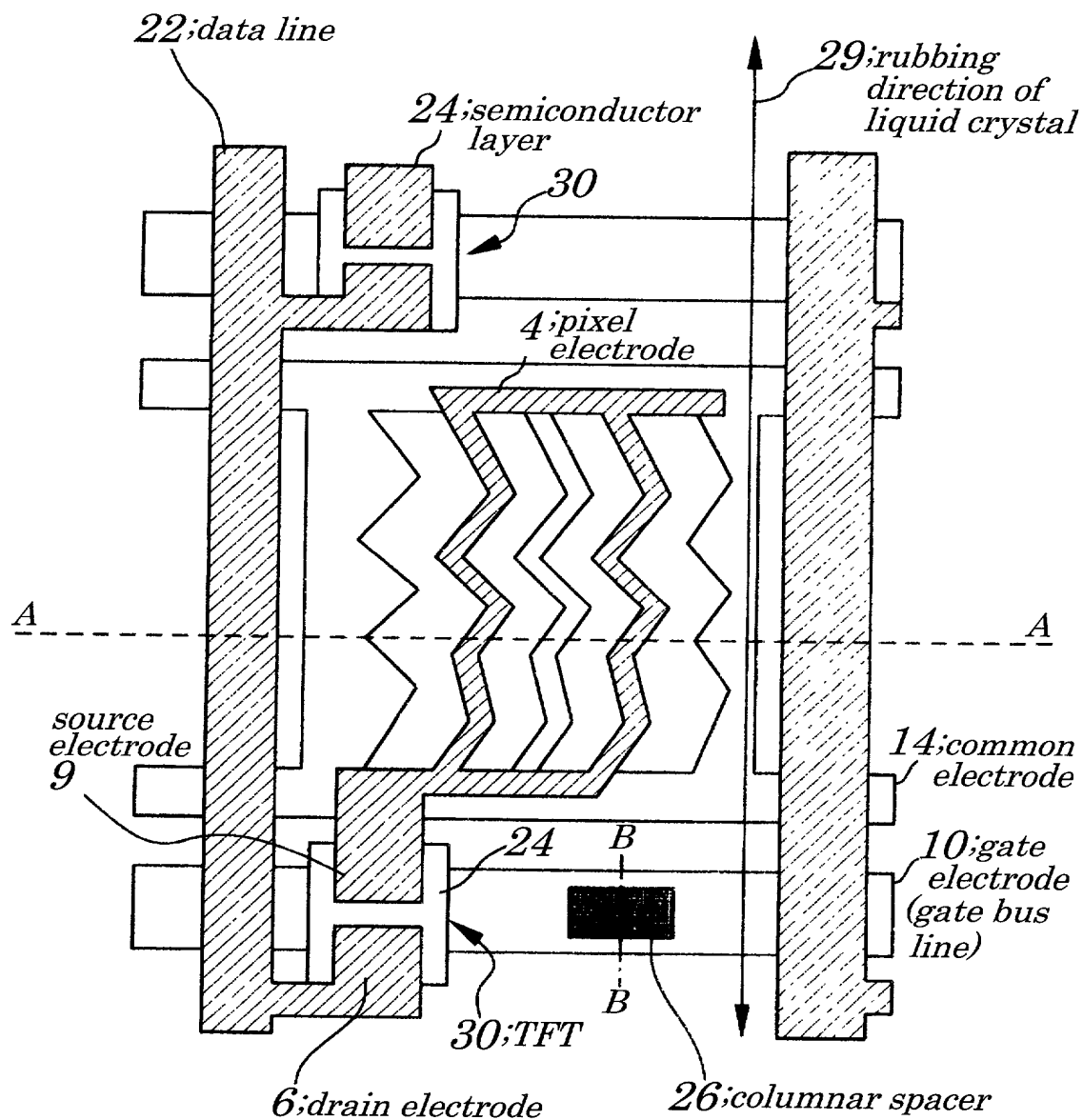


FIG. 2

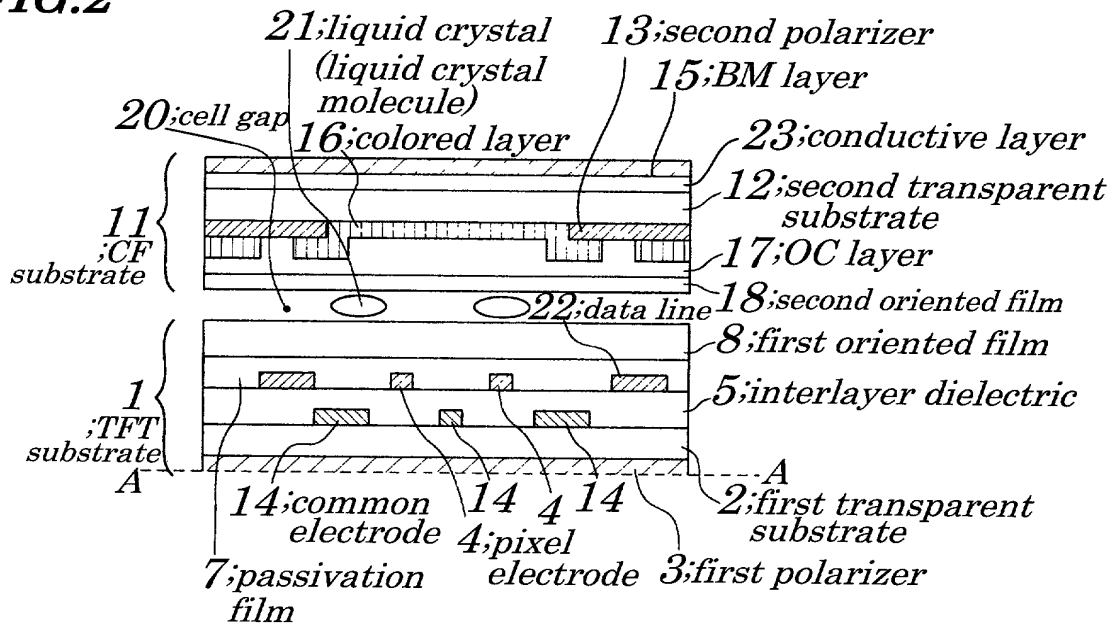


FIG. 3

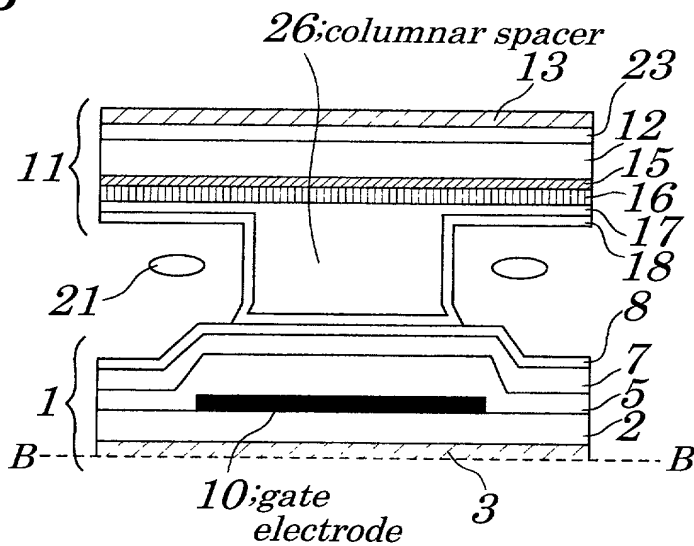


FIG. 4A

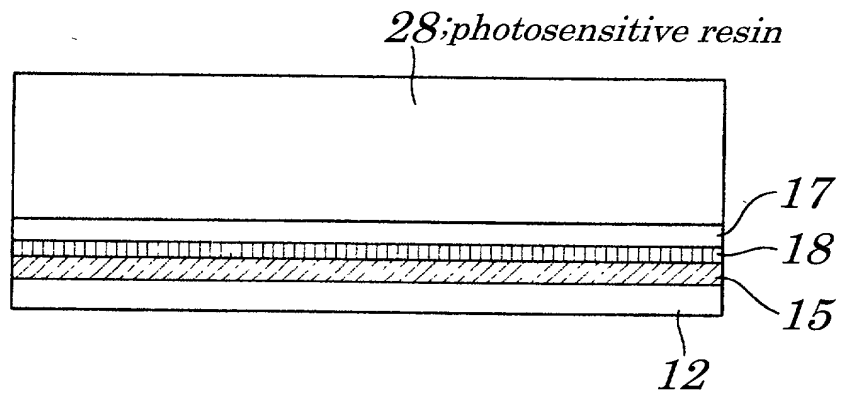


FIG. 4B

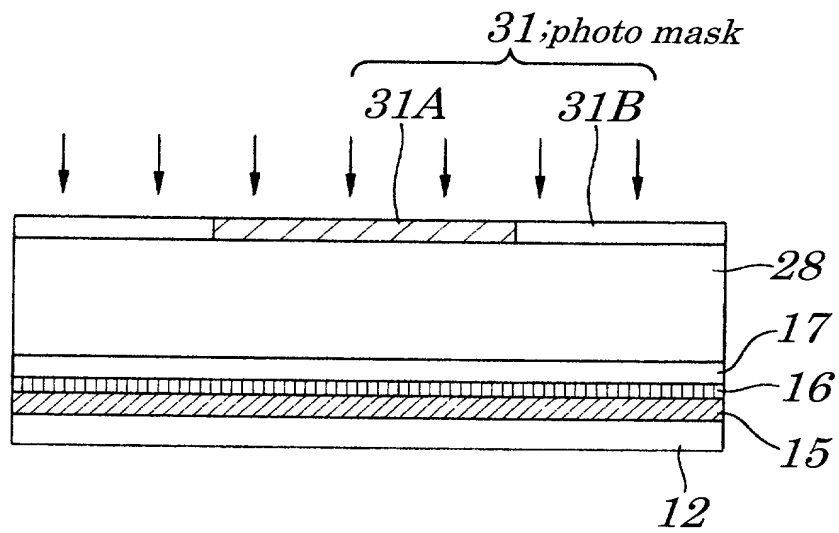
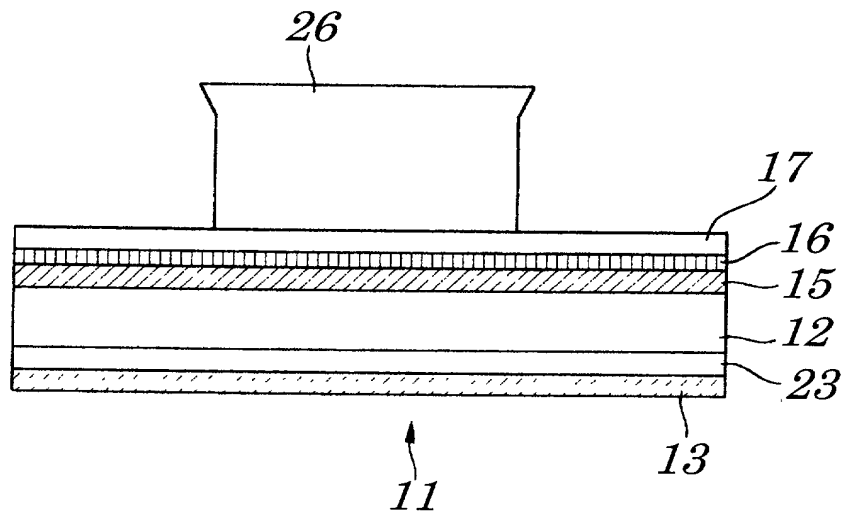
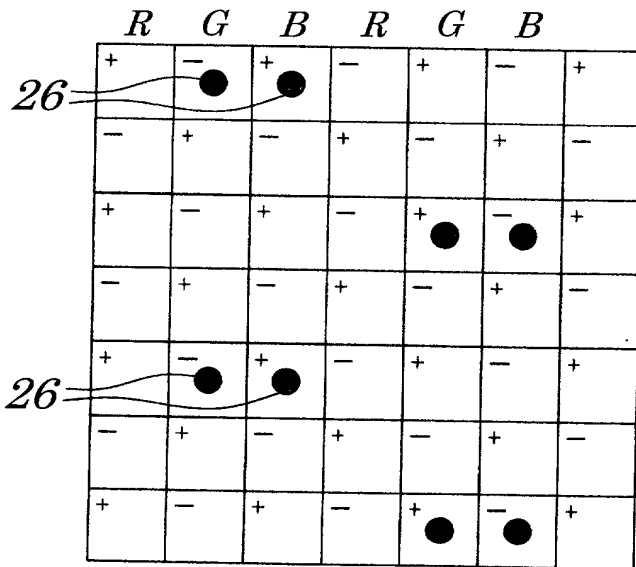


FIG. 4C



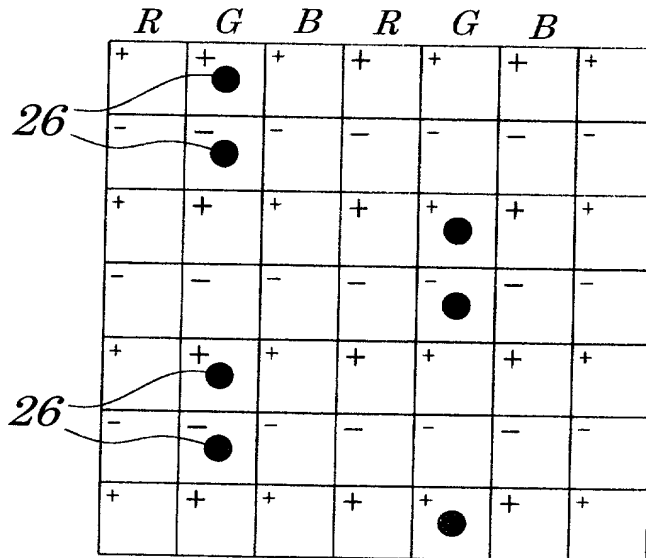
[illegible][illegible]

FIG. 7



When column density is 1/2 and liquid crystal is driven by dot reverse driving method.

FIG. 8



When column density is 1/2 and liquid crystal is driven by gate line driving method.

	R	G	B	R	G	B	R	G	B	R	G	B
	+	-	+	-	+	-	+	-	+	-	+	-
26		<input type="checkbox"/>						<input type="checkbox"/>				
	-	+	-	+	-	+	-	+	-	+	-	+
26		<input type="checkbox"/>						<input type="checkbox"/>				
	+	-	+	-	+	-	+	-	+	-	+	-
	-	+	-	+	-	+	-	+	-	+	-	+
					<input type="checkbox"/>						<input type="checkbox"/>	
	+	-	+	-	+	-	+	-	+	-	+	-
					<input type="checkbox"/>						<input type="checkbox"/>	
	-	+	-	+	-	+	-	+	-	+	-	+
	+	-	+	-	+	-	+	-	+	-	+	-
		<input type="checkbox"/>						<input type="checkbox"/>				

When column density is
1/3 and liquid crystal is driven
by dot reverse driving method.

FIG.10

	R		G	B	R	G	B	G		G		G		G		G		G	
	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+
26		□						□					□					□	
26	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-
		□						□					□					□	
	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+
	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-
	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+
	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-
	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+
	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-
	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+
	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-
				□							□					□			
	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+
	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-
				□							□					□			
	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+

*When column density is
1/4 and liquid crystal is driven
by dot reverse driving method.*

FIG.11

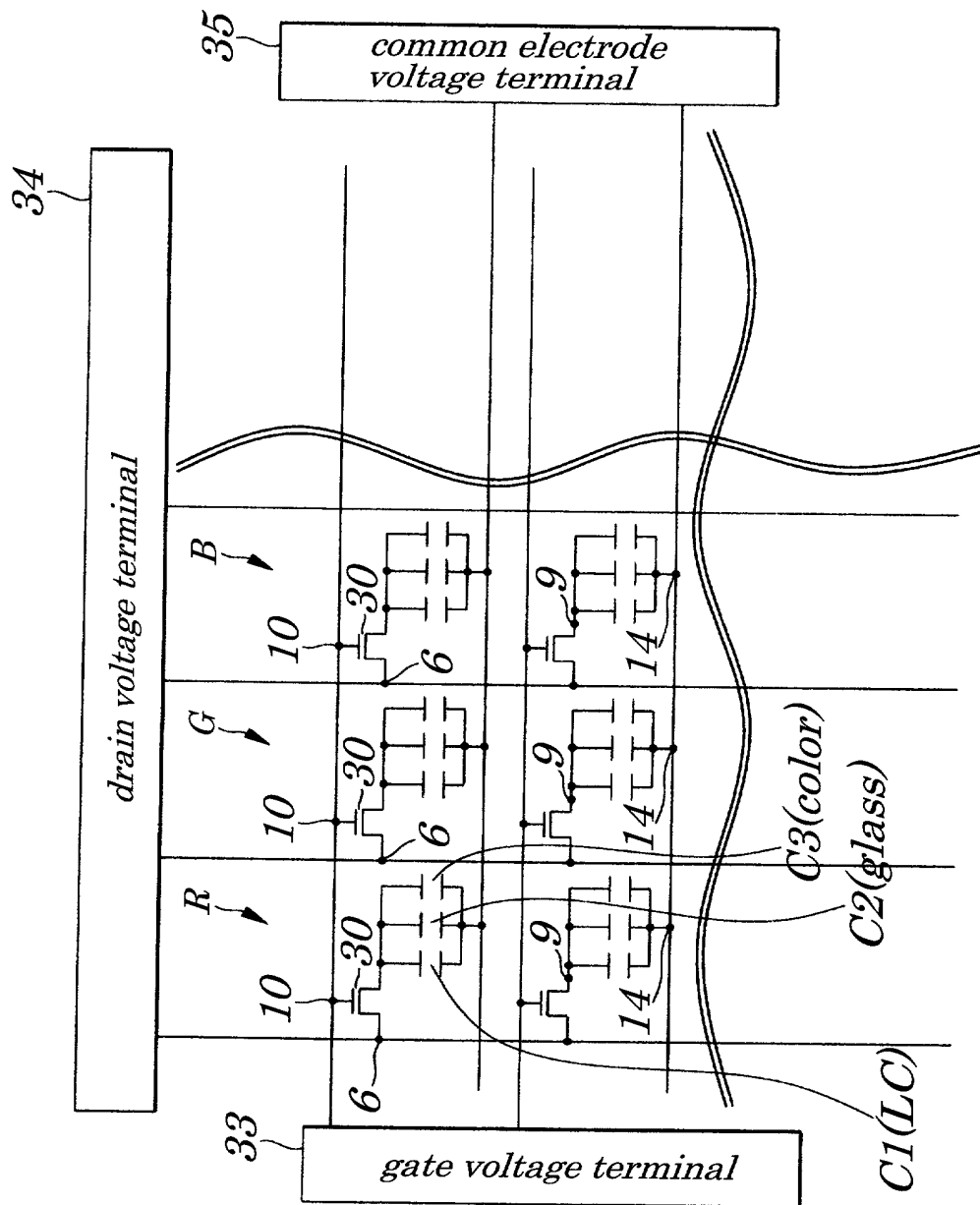


FIG.12

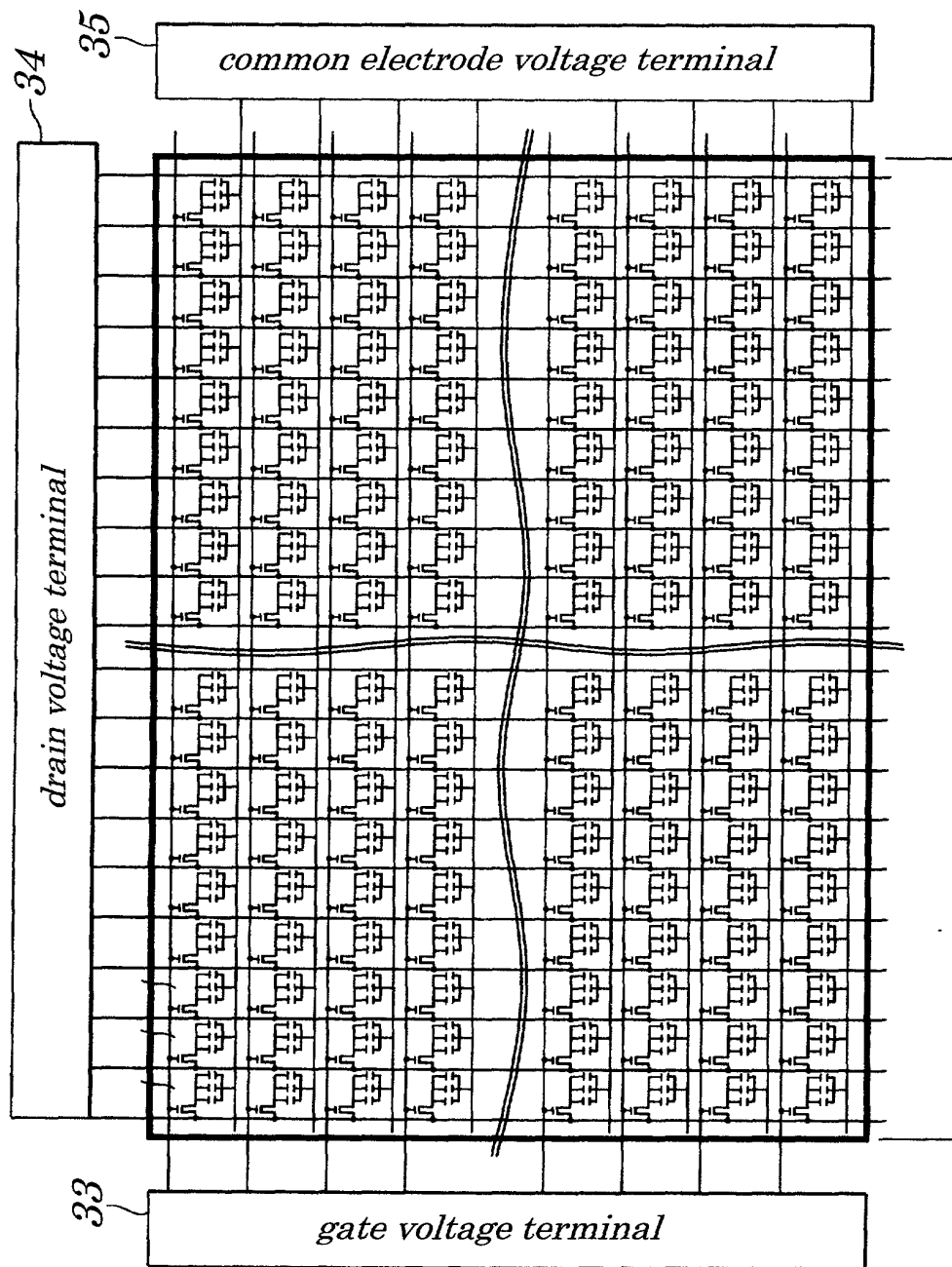
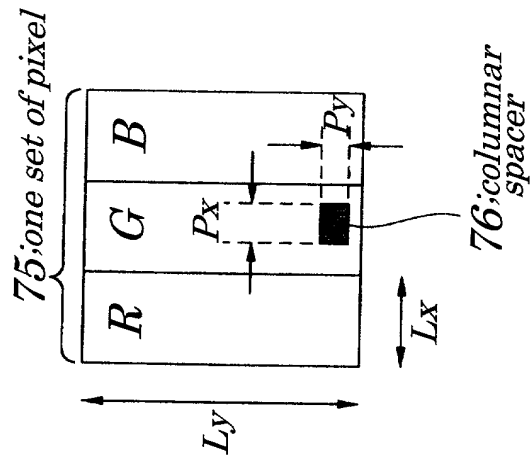


FIG. 13A (PRIOR ART)

In the case of column density being "1/1"



$Lx:93.5\mu \quad Ly:280.5\mu$

$P_x:10\mu \quad P_y:15\mu$

FIG. 13B (PRIOR ART)

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In the case of column density being "1/2"

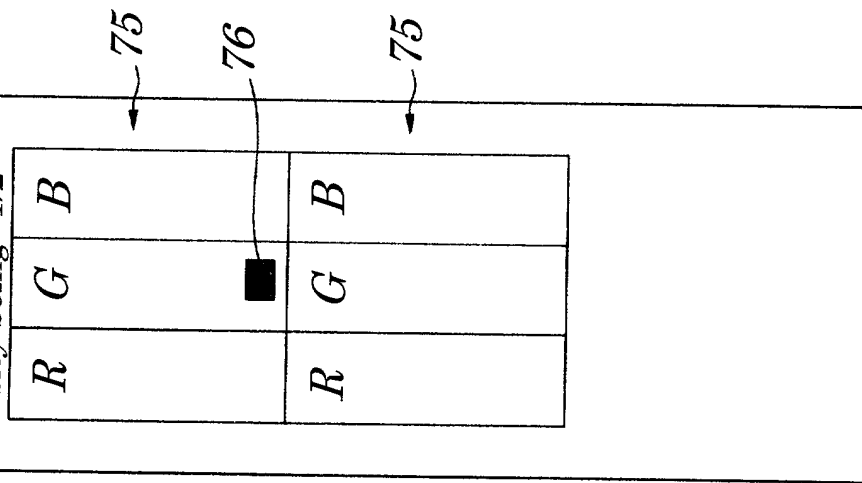


FIG. 13C(PRIOR ART)

In the case of column density being "1/3"

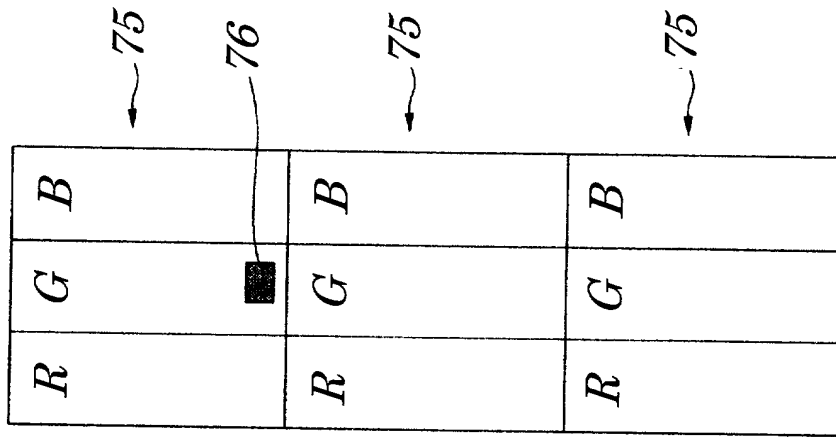
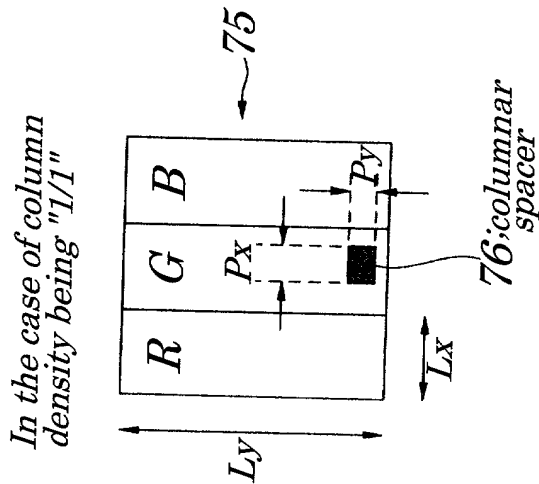


FIG. 14A (PRIOR ART)



$L_x:93.5\mu$ $L_y:280.5\mu$
 $P_x:10\mu$ $P_y:15\mu$

FIG. 14B (PRIOR ART)

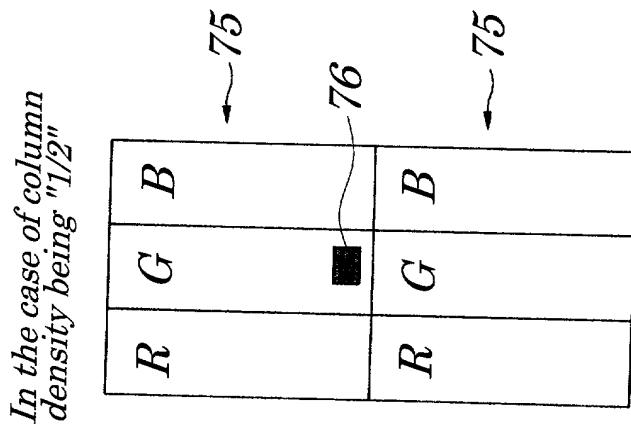


FIG. 14C (PRIOR ART)

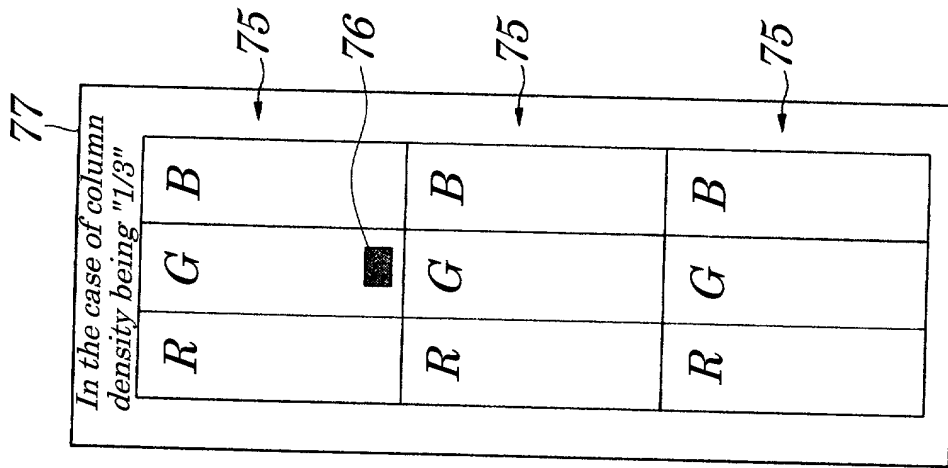


FIG. 15 (PRIOR ART)

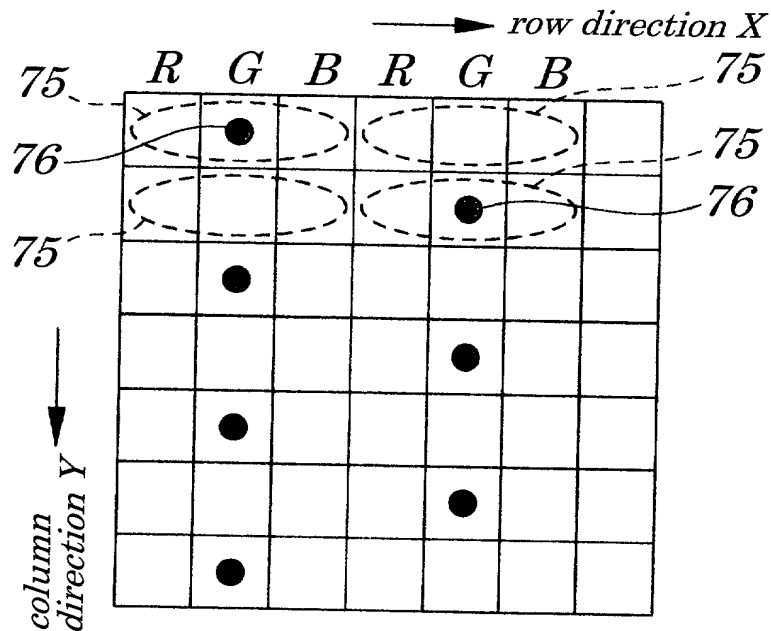


FIG. 16 (PRIOR ART)

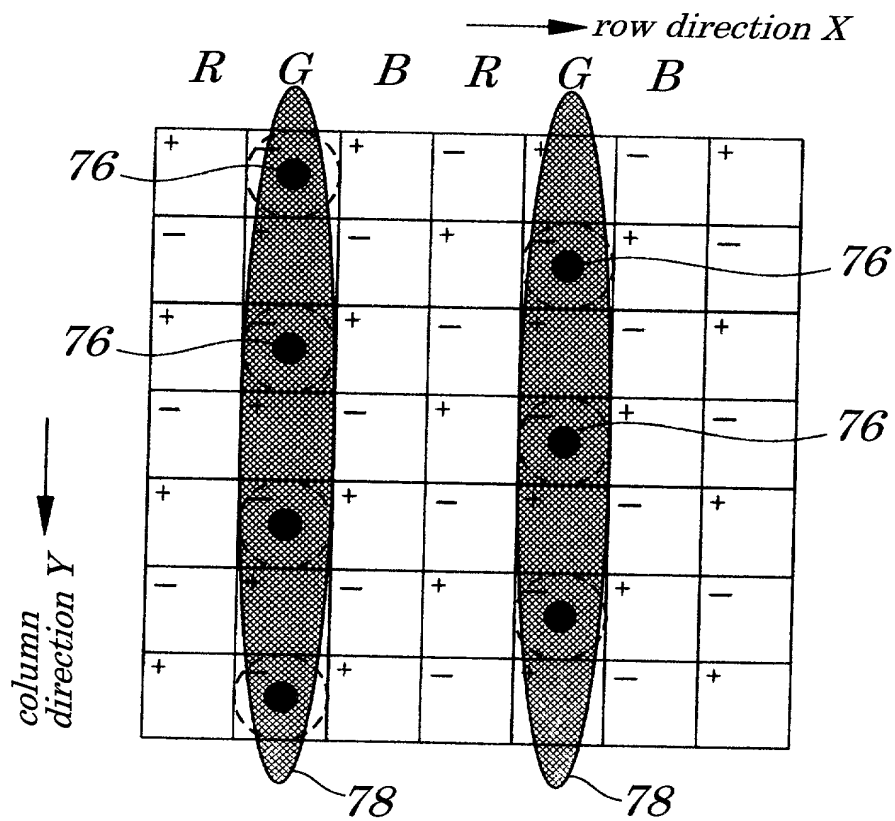


FIG. 17 (PRIOR ART)

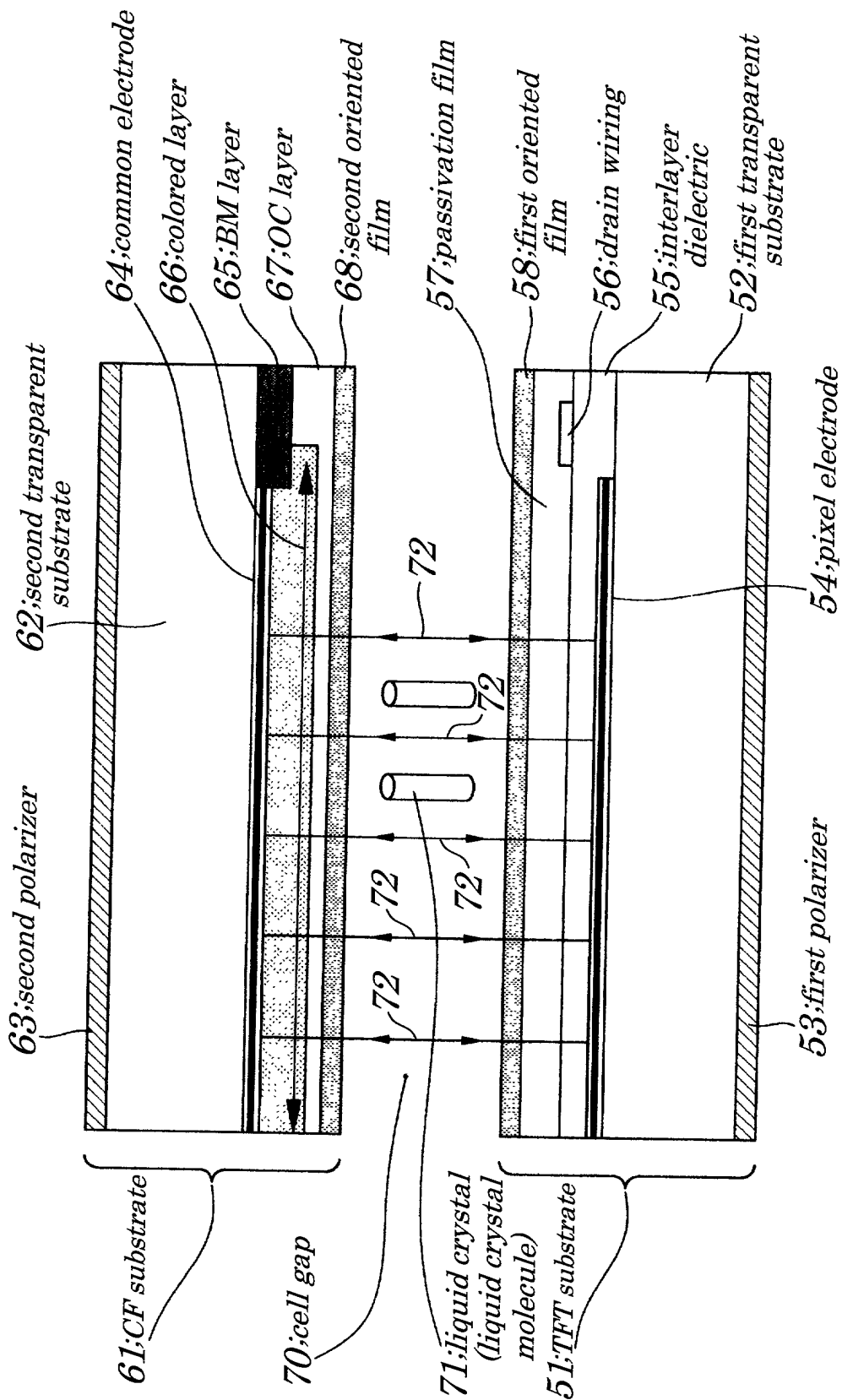


FIG. 18 (PRIOR ART)

